



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 1038-1026 MIS:jb	SERIAL NO. 09/577,601
	APPLICANT SHEENA M. LOOSMORE AND YAN-PING YAN	
	FILING DATE May 25, 2000	GROUP 1643

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U.S. PATENT DOCUMENTS

*INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCL.	FILING DATE
32	5,935,573	Aug/1999	Loosmore, et al	424	94.63	
32	5,876,733	Mar/1999	Barenkamp	424	256.1	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCL.	TRANSLATION
32	WO 99 10375	August 1998	PCT			YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

32	St. Geme III (2001) The Pathogenesis of nontypable <i>Haemophilus influenzae</i> otitis media, Vaccine 19, S41-S50.
32	Andrew Hayhurst and William . Harris (1999), Escherichia coli Skp Chaperone Coexpression Improves Solubility and Phage Display of Single-Chain antibody Fragments, Protein Expression and Purification 15, 336-343.
32	Ellis, J. (1987) Proteins as molecular chaperones. Nature 328:378-379
32	Pallen, M.J. and Wren, B.W. (1997) The HtrA family of serine proteases. Molec. Microbiol. 26:209-221
32	Barenkamp, S.J. and St. Geme III, J.W. (1994) Genes encoding high-molecular-weight adhesion proteins of nontypeable <i>Haemophilus influenzae</i> are part of gene clusters. Infect. Immun. 62:3320-3328.
32	Talkington, D.F., Brown, B.G., Tharpe, J.A., Koenig, A., and Russell, H. (1996) Protection of mice against fatal pneumococcal challenge by immunization with pneumococcal surface adhesin A (PsaA). Microb. Pathog. 21:17-22
32	Caspers, P., Stieger, M., and Burn, P. (1994) Overproduction of bacterial chaperones improves the solubility of recombinant protein tyrosine kinases in <i>Escherichia coli</i> . Cell Mol Biol (Noisy-le-grand) 40(5):635-44
32	Nishihara, K., Kanemori, M., Kitagawa, M., Tanagi, H., and Yura, T. (1998) Chaperone coexpression plasmids: differential and synergistic roles of DnaK-Dna-GrpEL-GroES in assisting folding of an allergen of Japanese cedar pollen, Cryj2, in <i>Escherichia coli</i> . Appl. Environ Microbiol 64(5):1694-9
32	Laemmli, U.K. (1970) Cleavage of structural proteins during the assembly of the head of bacteriophage T4. Nature 227:680-685
32	Crowl, R. et al., (1985) Versatile expression vectors for high-level synthesis of cloned gene products in <i>Escherichia coli</i> , Gene, 38:31-38

EXAMINER:

DATE CONSIDERED: 2-13-03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication with applicant.